

## LAF - HWS and VF

### Horizontal and Vertical Laminar Flow Work Stations



#### Bio Cabinets Australia-Laminar Flow Cabinets

are designed according to the most advanced electronic and aerodynamic technologies to ensure a contamination controlled environment of the highest quality.

The LAF range HWS and VF laminar flow cabinets have a work zone environment of Class 100/ISO 5 or better providing product protection from external contamination, and cross contamination inside the working chamber where the air speed is controlled for the highest product protection.

#### Features:

- Laboratory grade 2 pack baked finish
- Quiet low vibration operation
- 254nm UV light with protection shields
- Sound-deadening plenum coating
- Easy clean simple, low voltage touch control
- HEPA filters manufactured in accordance to AS4260 with a 99.99% efficiency on 0.3 micron particles DOP tested
- Working surface made from Grade 3 stainless steel
- Large capacity work zone-special sizes available
- Manufactured and designed to comply with AS 1386 under an accredited ISO 9001 quality system
- Complete aftermarket service provided by our NATA accredited test and certification laboratory.  
LAF technologies NATA Lab: 14775



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#### Applications:

Anywhere where a biologically clean, particle free work environment is essential.

This includes:

- Hospitals (pharmacies, laboratories, surgical suites, general air handling systems)
- Haematology, oncology and pathology clinics
- Pharmaceutical, electronics, chemical, medical, stem cell culture, IVF and food manufacturing
- Universities, animal and research facilities

All BIO Cabinets products conform to strict International Standards and are installed by NATA accredited laboratory technicians from LAF Technologies.



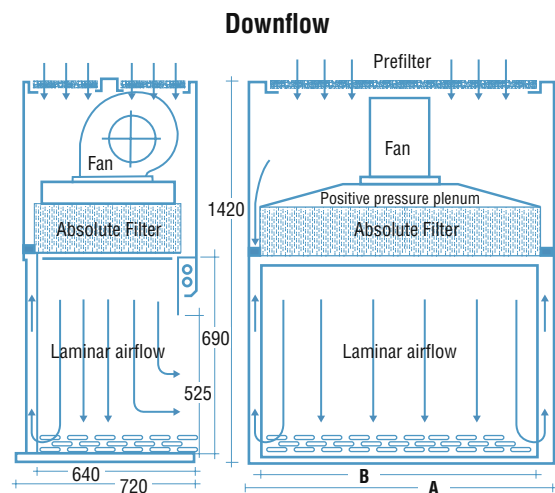
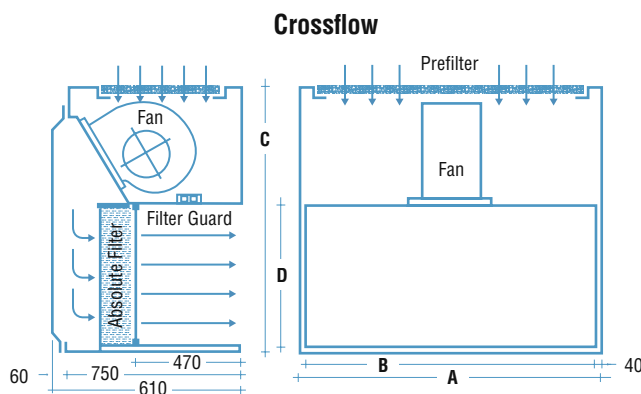
#### Specifications:

##### Crossflow: Engineering Data for the LAF HWS

Model No:	A	B	C	D	Kg
LAF HWS 60/120	1260	1180	1070	590	150
LAF HWS 75/120	1260	1180	1225	740	180
LAF HWS 60/180	1870	1790	1070	590	200
LAF HWS 75/180	1870	1790	1225	740	230

##### Downflow: Engineering Data for the LAF VF

Model No:	A	B	Kg
LAF VF 60/120	1345	1180	200
LAF VF 60/180	1965	1180	270



#### Bio-Cabinets Australia Pty Ltd

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#### Laminar Flow Cabinets Product Range:

- Vertical: LAF VF, AURA VF, AURA SD 4
- Horizontal: LAF HWS, AURA HZ
- Other: AURA MINI